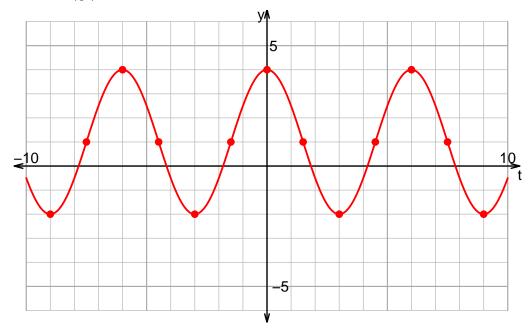
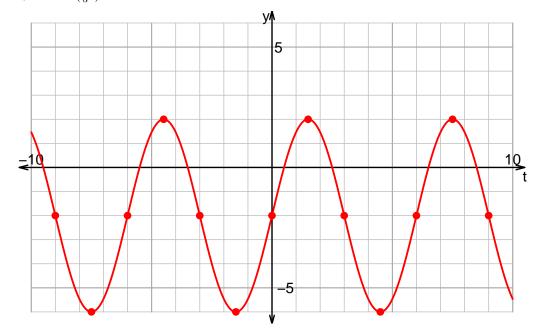
u15quiz: Draw Waves (Solution v984)

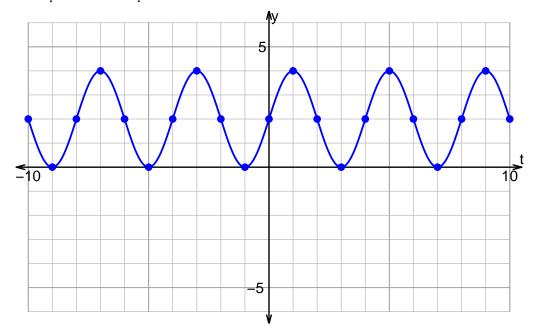
1. Plot $y = 3\cos(\frac{\pi}{3}t) + 1$.



2. Plot $y = 4\sin(\frac{\pi}{3}t) - 2$.

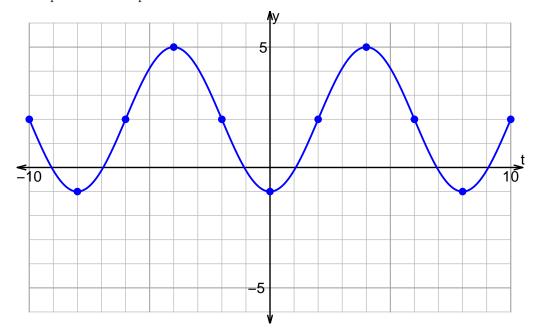


3. Give an equation for the plot below:



$$y = 2\sin\left(\frac{\pi}{2}t\right) + 2$$

4. Give an equation for the plot below:



$$y = -3\cos\left(\frac{\pi}{4}t\right) + 2$$